

APRIL 10 2022 2:46 AM ZULFIKAR MOINUDDIN AHMED
RUMINATES ON STORIES THAT WE LOVE

ZULFIKAR MOINUDDIN AHMED
ZULFIKAR.AHMED@GMAIL.COM

1. WHAT ARE SPECIAL ABOUT STORIES?

I think why stories are so special in the end is that we have short lives, and mortality is around the corner. With mortality so close, we want to have sense of the existence in which we find ourselves, and stories are the ways in which we can *understand* the possible solutions. We are not impressed with the grim stories of what some would consider 'realism'. This 'realism', to what extent will it make us give what the precious life that is ticking away till our deaths, do for us? Stories are necessary, and they are no more 'fiction' for us as any 'realism' to the extent that 'realism' is another story in a sense. There is no absolute realism that everyone can really live with. And people do not.

Now that we appreciate some of the basic issues of Virtue and Life Satisfaction of the human race, it is nice to consider stories.

I was watching *Shadow and Bone* on Netflix, and I like the aesthetic of the story. The magical world is immersive and the characters compelling.

2. I AM MORE VALUABLE THAN BILL GATES THE CHARLATAN

I, Zulfikar Moinuddin Ahmed, am an immortal genius. Bill Gates destroyed my life in one way, but he is no genius like moi. I, the immortal genius am obviously worth a great deal more than Bill Gates to the United States. I am also more dangerous for the United States than Bill Gates. The hick illiterate podunk charlatan, the evil, malevolent war criminal and racial and religious hater thought that I was more *vulnerable* than him and so he, with overweening hubris, proceeded to destroy my livelihood with racial chants.

Does this serve the United States of America? Obviously not. Obviously, I am the greater man, and United States ought to destroy Bill Gates on my behalf.

3. HORRIBLE COUGHING AND POSSIBILITY OF FATAL HEALTH PROBLEMS DUE
TO BILL GATES

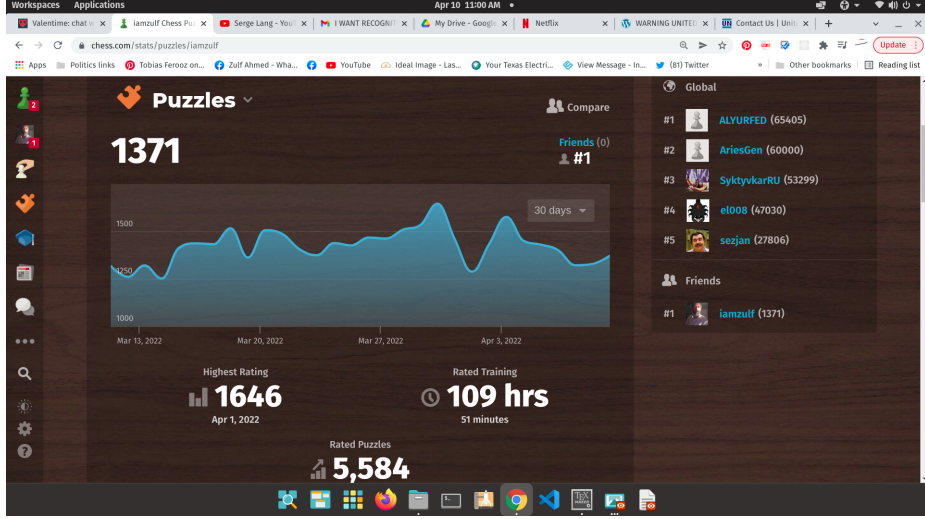
I am having horrible coughing and I know with 100% certainty that the main factor behind my health problems are the horrible evil destructive considers of Bill Gates. If I should perish, I want the world to fully and without reservation consider Bill Gates the murderer who is already guilty of war crimes and hateful attacks to harm me for racial and religious hatred. But I want the United States Government to be considered accomplices in my death, should it occur. My health is not great

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anyway, but it is the deliberate effort to harm me by Bill Gates that is the major factor for my health being particularly bad.

4. MY CHESS RATING AT 1371

There is little question that my chess rating is improving, but it is noisy and slow around the power law curve.



The important thing to understand is that for habituation to moral Virtues, exactly this same phenomenon ought to be able to be seen.

5. ZULF'S RATE OF LIFE SATISFACTION INCREASE WITH VIRTUES

I have shown that the final level of Life Satisfaction is high for those with high moral Virtues. A bit of thought shows that although it is possible that only the *final level of Life Satisfaction* is high for habituated high moral Virtues, it might be the case that *in the microscopic scale* there is a correlation between precise measures of Life Satisfaction in small time intervals and habituation of Virtues and both follow power law. This is in line with my experience as a novice chess player with rating currently around 1350.

6. PROPOSAL OF LONG MEMORY STOCHASTIC VOLATILITY POWER LAW FOR VIRTUES AND LIFE SATISFACTION

The time has come for me to begin proposing quantitative models for Virtues and Life Satisfaction.

We assume that Virtue levels and Life Satisfaction levels are stochastic processes of the following form.

$$V_j(t) = p_j(t) + \sigma_j(t)$$

and

$$L(t) = p_L(t) + \sigma_L(t)$$

where $1 \leq j \leq K$ are various Virtues both Moral and Romantic Love, the functions p_j, p_L are power laws, and σ_j, σ_L are long memory stochastic volatility processes

just as in option pricing models in Finance. We claim that when sufficient measurements are taken, these will provide good scientific models of Life Satisfaction. My experience with empirical Finance as well as recent innovations in understanding Virtue Habituation lead me to these scientific models for Life Satisfaction of individual people. I claim that these models will be relatively accurate representations of actual Virtues and Life Satisfaction that is realised among eight billion people.

7. THE VISION IS GUARANTEED TO BE REALISED

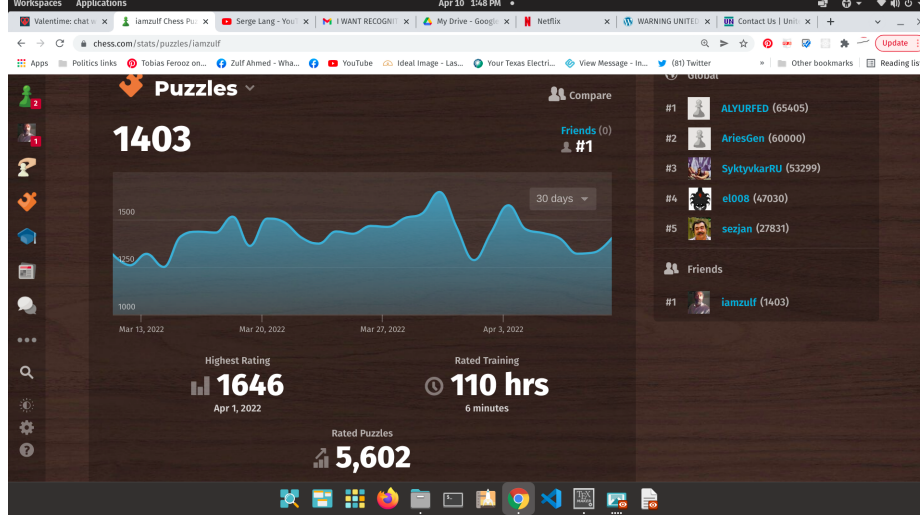
I have many years of quantitative Finance experience with a great deal of intuition for measurement data. I am absolutely certain that *long memory stochastic volatility* is appropriate for fluctuations around power law for processes for individual moral and romantic love virtues and life satisfaction in *continuous time*. The efforts of this type have been already remarkably successful in finance and they will be as well in quantitative positive psychology.

I want to ensure that my dear readers realise that measurements have not even been contemplated with the granularity to calibrate these long memory power law models in natural science of Man, and that in the future, as we gain more understanding we will be able to manage global life satisfaction rationally like inflation. I am the pioneer in this entire area and I want to ensure that credit for my pioneering work is not distributed among people who were not involved in my momentous pioneering vision for quantitative positive psychology.

8. SOURCE OF MY CONFIDENCE REGARDING LONG MEMORY STOCHASTIC VOLATILITY FOR VIRTUE AND LIFE SATISFACTION

My Long Memory Stochastic volatility (closed form) models were quite successful and are some of the best option pricing models in the world. I am therefore quite able to understand when *long memory* will occur in nature. They will necessarily occur in Virtue and Life Satisfaction processes for individuals and so there is little speculation involved here. What is important is that calibration of these models will require some innovative efforts. There is no doubt in my mind that they will have highly tuned fit to nature's measurements without extraordinary efforts. This will allow us to produce *macroscopic management* of world's life satisfaction by quantitative methods. There is little doubt that this will be an indispensable feature of the actual world in several decades. I want Harvard and Stanford and others to give me tenure and funding without delay because these things take effort and time and funding to accomplish. I am the pioneer in this entire circle of ideas and ought to be the one who receives support first.

9. MY CHESS RATING AT 1403



You see, I know that I am just going to stay a novice chess player, but I am practicing to understand development and stochasticity of rating.

Suppose we have a power law stochastic volatility process $Y(t)$. Then we might do the following.

We might assume

$$y(t) = \log(Y(t))$$

behaves like

$$y(t) = a \log(t) + b + \sigma_t(y(t))$$

generally. There are various ways to consider σ_t as a long memory stochastic volatility process. And the feature of long memory is without doubt one that occurs for virtue and life satisfaction being $Y(t)$.

I have been doing quantitative finance since 21-22 from 1995, at Lehman Brothers first and over the years I have seen tremendous amount of empirical data on long memory in finance data, originally brought to attention in the late 1960s by Benoit Mandelbrot. You expect long memory generally and in Virtue and Life Satisfaction they are justified because of the basal ganglia mechanisms for habituation are long memory non-Markovian elements.

The noise here is not avoidable, and important. My suggestions are "expert" suggestions, without any doubt that nature will respect long memory stochastic volatility for continuous time Virtue or Life Satisfaction. They are valuable for accurate macroscopic models for managing world's life satisfaction. There sophisticated stochastic analysis cannot be avoided.

This whole area of Power law Stochastic Volatility for Aristotelian Virtue-Eudaimonia in global scale is pioneered by myself, so I am keen to ensure my contributions are recognised.

10. WHAT IS IMPORTANT IS TENURE AND FUNDING RIGHT AWAY

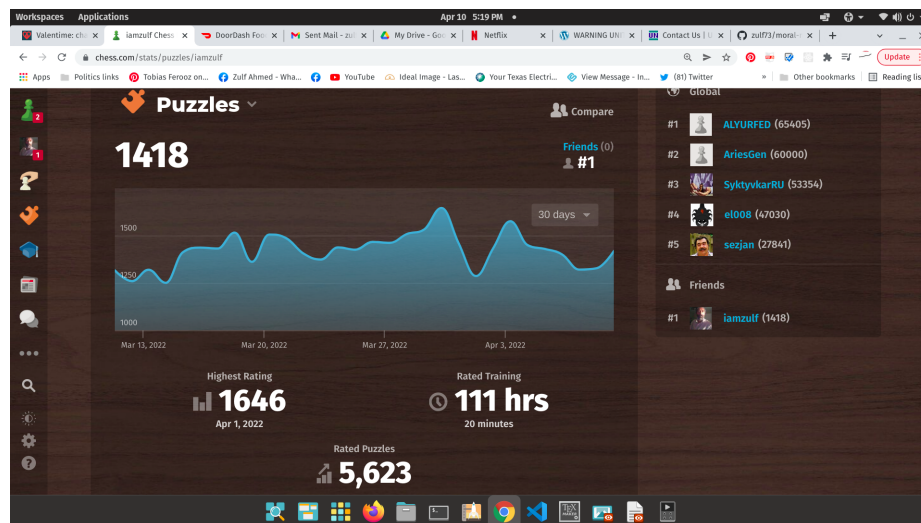
Harvard and Stanford Boards should understand that there is little question that my vision is right and in several decades the quantitative positive psychology, virtue habituation, the management of global life satisfaction, continuous time stochastic

process models for virtue and life satisfaction, the sharpened understanding of human moral psychology with neuroscientific basis, all these issues will be smoothened and unified. But I am the pioneer of the merging of these ideas, and I ought to be compensated for years of effort without any financial compensation independently.

11. BILL GATES DOES NOT WANT NON-WHITE PEOPLE SUCCEEDING IN UNITED STATES

I heard in meta Bill Gates telling Harvard Board that he does not want non-white people succeeding in the United States. Since there are 100 million non-white people who are Americans and since the United States Declaration of Independence assures that Life, Liberty and pursuit of Happiness will be secured by United States Government, I appeal to United States Government of declaring Bill Gates and enemy of the American People and destroy him physically.

12. MY CHESS RATING REACHES 1418



The progress is not smooth for my chess skill level and I suspect that Virtue habituation is also not smooth for most people. And so I am happy with my chess progress.

13. VALUE OF CONTINUOUS TIME MODELS

In continuous time, power law with long memory stochastic volatility for psychological variables has the potential to allow us to manage global life satisfaction levels adequately impossible otherwise. We human beings can get to know around 50 people well. Beyond this our evolutionary adaptations fail. No one can know 100,000 people well. Life Satisfaction levels will be only manageable with good quantitative models.

My suggestions are the right ones here and so they will lead to permanent change in the life of the Human Civilisation eventually.

14. I AM THE HERO HERE AND BILL GATES THE VILLAIN

There are a few times in your life you're so sure of what is what and who is who that you are not compelled by billions of people's opinions. That I am the Hero here and Bill Gates is the Villain is one of those things. It's not a relative thing; it's absolute. There are no doubts about this. I am Good and he is Evil.

15. AMUSEMENT WITH SHADOW AND BONES

One of the most charming things about Netflix *Shadow and Bones* is the outrageously elaborate mixture of costumes from all possible past cultures of Europe and some non-Europe in a wild landscape that is really compelling with grandiosity of "Sun Summoner" and her great task. I am enjoying it greatly but my mind is on getting Harvard Board and others move on tenure and funding for my grand plans for global Life Satisfaction which is very ambitious and is mostly my own plans and work so I know it is possible to do.

Creative Imagination is without doubt an important part of doing projects of this type which are so vast in scope that the potential academic disciplines necessary for their success have to be invented along the way.

16. BILL GATES HAD BEEN OBSESSIVELY CONSIDERING DESTRUCTIVE ACTS OCCUPYING MY PERSONAL META

I am not nearly as interested in Bill Gates as he is totally obsessed with me. He has used national level power to invade my personal meta with claims of 'white conquest rights' which does not exist and has been disturbing my inner peace, destroying meta necessary for my Life, Liberty and pursuit of Happiness, for over a year. United States Government not only did not do anything but in dozens of cases joined him to try to destroy my life. My legitimate earnings and American Dream have been shattered – *by Bill Gates not by accidents of circumstances* and I am enraged enough to wipe out the entire United States of America whose barbaric, savage, uncivilised, criminal behaviour has been remarkable for more than a year. I want justice for all the harm done to my life by Bill Gates and behind him the United States Government.

17. I AM FAR SUPERIOR TO BILL GATES

I am an immortal genius with many achievements far beyond Bill Gates' level of comprehension. I am also a man of good Character, and I have three thousand years of Aristocratic lineage from Asia. I am obviously far superior to Bill Gates who made some money but is a wretched vicious evil deceiver and whose achievements menial to mine.

My character report is available to the public here: [1]. It is from Martin Seligman's VIA-120 questionnaire and is relatively unbiased by my subjective self-regard.

18. I DOUBT I WILL SURVIVE WITH BILL GATES WAR CRIMES WOUNDS

Bill Gates assaulted and mangled up my body meta with US War Power and US Industrial Power with so much damage that ordinary breathing is hard and there are constant excruciating pains and such to make daily life impossible. I was already in disability and I want justice.

I want the world to totally nix United States of America for their long term collusion with this most heinous, most savage, most evil, most barbaric horrific War Criminal Bill Gates over decades and their support for his War Crimes for over a year without any care for my demands that they ought to secure my natural rights by contract.

REFERENCES

- [1] <https://inference-researchllc.com/blog/zulfi-kar-moinuddin-ahmeds-character-report/>